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Serial No. 024W

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SACAE
STURT CAMPUS

CHEMISTRY I PART I

EDUCATIONAL SOFTWARE

By *Microphys Programs*

Brooklyn, New York

SACAE
STURT CAMPUS

CHEMISTRY & PHYSICS CASSETTES

- 1 Linear Kinematics
- 2 Projectile Motion*
- 3 Momentum and Energy*
- 4 Energy and the Inclined Plane
- 5 Inelastic Collisions
- 6 Centripetal Force
- 7 Pulley Systems - Machines*
- 8 Specific Heat Capacity
- 9 Calorimetry
- 10 Heats of Fusion/Vaporization
- 11 Specific Gas Laws
- 12 General Gas Law
- 13 Thermodynamics I
- 14 Thermodynamics II
- 15 Transverse Standing Waves
- 16 Longitudinal Standing Waves
- 17 Lenses and Mirrors*
- 18 Refraction of Light
- 19 Series Circuit Analysis
- 20 Parallel Circuit Analysis I
- 20A Parallel Circuit Analysis II
- 21 Series/Parallel Circuit Analysis*
- 22 Faraday's Law
- 23 Gram-Molecular Mass
- 24 The Mole Concept*
- 25 The Molarity Concept*
- 26 The Normality Concept
- 27 The Molality Concept
- 28 Dilution: Mass/Mass

SPELLING PROGRAMS

- 601 Spelling I Grade 12
- 602 Spelling II Grade 12
- 606 Spelling I Grade 11
- 607 Spelling II Grade 11
- 611 Spelling I Grade 10
- 612 Spelling II Grade 10
- 616 Spelling I Grade 9
- 617 Spelling II Grade 9
- 621 Spelling I Grade 8
- 622 Spelling II Grade 8
- 626 Spelling I Grade 7
- 627 Spelling II Grade 7

MATH CASSETTES - SENIOR HIGH SCHOOL

- 701 Quadratic Equations
- 702 Trigonometry I
- 703 Simultaneous Equations (2x2)
- 704 Simultaneous Equations (3x3)
- 705 Geometrical Areas
- 706 Trigonometry II
- 707 Verbal Problems I - Numbers
- 708 Verbal Problems II - Coins
- 709 Verbal Problems III - Ages
- 710 Verbal Problems IV - Interest
- 711 Verbal Problems V - Mixtures
- 712 Verbal Problems VI - Geometry
- 713 Verbal Problems VII - Rates
- 714 Verbal Problems VIII - Digits

VOCABULARY CASSETTES

29	Stoichiometry: Mass/Volume
30	Stoichiometry: Volume/Volume
31	Stoichiometry: General
32	Percent Concentration
33	pH Concept
34	EMF of Electrochemical Cells
35	Electric Field Analysis
36	Photoelectric Effect
37	Symbols and Valence Drill
38	Naming Compounds Drill
39	Formulas of Compounds Drill
40	Total Internal Reflection

MATH CASSETTES - JUNIOR HIGH SCHOOL

715	Verbal Problems IX - Work
716	Arithmetic Progressions I
717	Arithmetic Progressions II
718	Geometric Progressions I
719	Geometric Progressions II
720	Types of Variation
721	Linear Equations
722	Formula Evaluation
723	Coordinate Geometry I
724	Exponents and Logarithms
725	Verbal Problems - General

401	12th Grade I
402	12th Grade II
403	12th Grade III
404	12th Grade IV
405	12th Grade V
406	11th Grade I
407	11th Grade II
408	11th Grade III
409	11th Grade IV
410	11th Grade V
411	10th Grade I
412	10th Grade II
413	10th Grade III
414	10th Grade IV
415	10th Grade V
416	9th Grade I
417	9th Grade II
418	9th Grade III
419	9th Grade IV
420	9th Grade V
421	8th Grade I
422	8th Grade II
423	8th Grade III
424	8th Grade IV
425	8th Grade V
426	7th Grade I
427	7th Grade II
428	7th Grade III
429	7th Grade IV
430	7th Grade V

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301	Vector Analysis I
302	Vector Analysis II
303	Gas Law Analysis
304	Optics Analysis
305	Projectile Analysis
306	Calorimetry Analysis
307	Chemistry I Analysis
308	Chemistry II Analysis
309	Stoichiometry Analysis

UTILITY CASSETTES

801	Magic Squares
802	Multiplication
803	Division
804	Modular Arithmetic
805	Proportion Problems
806	Percent Problems
807	Addition of Fractions
808	Subtraction of Fractions
809	Multiplication of Fractions
810	Division of Fractions
811	Mode, Median, and Mean
812	Bar Graph Analysis
813	Decimals I
814	Decimals II
815	Verbal Problems I